

National Weather Service Storm Data and Unusual Weather Phenomena



October 2001 Time Local/ Path Length Path Width Number of Estimated Persons Damage **KENTUCKY**, Northeast KYZ101>103-105 Greenup - Carter - Boyd - Lawrence 0300EST 0800EST 08 0 Cold Dawn temperatures were in the 25 to 30 degree range, some 20 degrees colder than normal. **Carter County** Hitchins to 24 2205EST 1K **Thunderstorm Wind** Norton Branch A few large trees and a highway sign were blown down. **Boyd County** Westwood to Ashland 2210EST 0 24 2K **Thunderstorm Wind** A few large trees and power lines were blown down. A transformer was damaged in the Westwood vicinity. **Lawrence County** Countywide 24 2210EST 2220EST 2K Thunderstorm Wind Scattered locations had large branches or trees blown onto the roads. A squall line raced northeast at around 40 mph, ahead of a strong autumn cold front. A few thunderstorms bowed out, ahead of the main line, prompting brief severe thunderstorm warnings. Otherwise, wind gusts of 35 to 45 mph were common across northeast Kentucky. OHIO, Southeast OHZ066>067-075>076-Perry - Morgan - Athens - Washington - Jackson - Vinton - Meigs - Gallia - Lawrence 083>087 08 Cold Temperatures at sunrise reached down into the 25 to 30 degree range. **Jackson County** 24 2145EST 0 2K Thunderstorm Wind Jackson A few large trees were blown down, resulting in some power outages. **Meigs County** Sumner 24 2225EST 0 1K Thunderstorm Wind Large tree branches were snapped off. **OHZ076** Washington 2230EST 2300EST 0 3 15K Wind Wind gusts estimated around 40 mph caused scattered property damage, mainly from branches falling onto homes. The southern end of the county, from Barlow to Belpre and Little Hocking bore the brunt of the wind. An interstate construction sign blew into an approaching vehicle near Marietta, causing minor injuries. **Meigs County Tuppers Plains** 24 2232EST 2K**Thunderstorm Wind**



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		Time	Path	Path	Number of		Estimated			October 2001
		Local/	Length	Width	Pers	sons	Dar	nage		
Location	Date	Standard	(Miles)	(Yards)	Killed	Injured	Property	Crops	Character of Storm	

OHIO, Southeast

Power lines were knocked down by fallen trees.

A squall line raced northeast at around 40 mph, ahead of a strong autumn cold front. A few thunderstorms bowed out, ahead of the main line, prompting brief severe thunderstorm warnings. Otherwise, wind gusts of 35 to 45 mph were common in southeast Ohio.

VIRGINIA, Northwest

VAZ003>004	Dickenson - Buchanan 08 0300EST 0800EST	0	0		Cold
	Temperatures at dawn were in the 25 to 30 degree ra	inge.			
VAZ003>004	Dickenson - Buchanan 24 2330EST 25 0015EST	0	0	4K	Wind

Brief wind gusts of 35 to 45 mph were associated with a fast moving line of showers and embedded thunderstorms. The rain was associated with a strong autumn cold front. Scattered locations had trees or large branches blown down along roads. No structural damage to dwellings was reported.

WEST VIRGINIA, West

WVZ024-034>036-046	Mingo - Wyoming - Raleigh - Fayette - Pocahontas						
	01 31	0000EST 2300EST	0	0	Monthly Precipitation		
	monthly	r 2001 was much drier than usual. This was y precipitation. Marlinton had just around 6 of an inch. It was the 4th driest October at the	tenths of a	n inch. Hawks Nest State F			
WVZ005>011-013>020- 024>040-046>047	Ritchie	- Cabell - Mason - Jackson - Wood - Pleasa - Doddridge - Mingo - Logan - Boone - Cla - Fayette - Nicholas - Webster - Upshur - E	y - Braxtor	- Gilmer - Lewis - Harrison			
	08	0300EST 0800EST	0	0	Cold		

Dawn temperatures were mostly in the 20s, except near freezing along the major rivers in the western lowlands. The coldest reading was 19 degrees from Glady of Randolph County and Marlinton of Pocahontas County. The 22 degrees at Elkins and the 30 degrees at Charleston both tied the record low reading for the date.

Wood County Parkersburg	24	2305EST	0	0	5K	Thunderstorm Wind	
	Large trees and power lines were blown down.						
Logan County Countywide	24	2320EST 2325EST	0	0	3K	Thunderstorm Wind	

Scattered locations had large branches or trees blown down, causing power outages.



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Path Length (Miles) Time Local/ Path Width Persons Damage **WEST VIRGINIA, West Boone County** Countywide 24 0 40K **Thunderstorm Wind** Over 30 scattered locations had large branches blown down. Power and cable lines were damaged. One residential roof was damaged. One garage was blown off its foundation.

Fayette County

24 2358EST 1K **Thunderstorm Wind** Montgomery

Large trees fell across roadways.

Mcdowell County Countywide

25 5K Thunderstorm Wind 0024EST 0028EST

Number of

Estimated

Reports of fallen trees were received from Bradshaw, English, Bartley, and Iaeger.

A squall line raced across West Virginia from 2200E on the 24th to 0200E on the 25th. The showers and embedded thunderstorms were ahead of a strong autumn cold front. A few thunderstorms bowed out, ahead of the main line, prompting brief severe thunderstorm warnings. Otherwise, wind gusts of 30 to 45 mph were widespread.

WVZ037>038-046>047 Nicholas - Webster - Pocahontas - Randolph

0900EST 2000EST 27 0 0 Snow

A cold northwest wind flow caused 1 to 2 inches of snow to accumulate on elevations above 2000 feet. Afternoon temperatures on this Saturday remained in the 30s for the valleys, with just 20s over the mountain ridges. Autumn weekend activities and high school sporting events endured the unusual chill.